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NOTICE OF ALLOWANCE AND FEE(S) DUE

22879 7590 07/14/2010
HEWLETT-PACKARD COMPANY
Intellectual Property Administration
3404 E. Harmony Road

Mail Stop 35 FORT COLLINS, CO 80528 EXAMINER
WOLDEMARIAM, AKILILU K

ART UNIT PAPER NUMBER

DATE MAILED: 07/14/2010

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | O. CONFIRMATION NO. | | | |
|---|-------------|----------------------|---------------------|---------------------|--|--|--|
| 10/571,060 | 09/27/2007 | Patrick Brouhon | 200207058-4 | 1734 | | | |
| TITLE OF INVENTION: METHODS AND APPARATUS FOR GENERATING IMAGES | | | | | | | |

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEE(s) DUE
 DATE DUE

 nonprovisional
 NO
 \$1510
 \$300
 \$0
 \$1810
 10/14/20/10

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THE APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| appropriate. All further indicated unless correcte maintenance fee notifical | form should be used I correspondence includir ed below or directed oth tions. | or transmitting the ng the Patent, adva nerwise in Block 1, | nce orders and notifical by (a) specifying a ne | tion of r | ON PEE (if require naintenance fees wi spondence address; | ed). B II be r and/or | nailed to the current (b) indicating a sepa | correspond rate "FEE | ompleted where fence address as ADDRESS" for |
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| Mail Stop 35 FORT COLLIN | S. CO 80528 | | | | | | | | (Depositor's name) |
| | | | | \perp | | | | | (Signature) |
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| APPLICATION NO. | FILING DATE | | FIRST NAMED IN | VENTOR | | ATTOE | RNEY DOCKET NO. | CONFIR | MATION NO. |
| 10/571,060 | 09/27/2007 | | Patrick Brou | hon | | - 2 | 200207058-4 | | 1734 |
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| nonprovisional | NO | \$1510 | \$300 | | \$0 | | \$1810 | 10 | 0/14/2010 |
| EXAM | INER | ART UNIT | CLASS-SUBCL | ASS |] | | | | |
| WOLDEMARIA | M, AKILILU K | 2624 | 382-19500 | 0 | | | | | |
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| | less an assignee is ident h in 37 CFR 3.II. Comp GNEE | ified below, no ass pletion of this form | ignee data will appear is NOT a substitute for f (B) RESIDENCI | on the p iling an | atent. If an assigner assignment. and STATE OR CO | OUNT: | RY) | | |
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| 4a. The following fee(s): Issue Fee Publication Fee (N Advance Order - # | o small entity discount p | permitted) | A check is en Payment by c The Director | closed. redit car is hereby | d. Form PTO-2038 | is attac | equired fee(s), any de | ficiency, or | |
| | s SMALL ENTITY state | as. See 37 CFR 1.27 | | | | | TTY status. Sec 37 Ci | | |
| NOTE: The Issue Fee an interest as shown by the | d Publication Fee (if req records of the United Sta | uired) will not be ac ites Patent and Trad | cepted from anyone oth emark Office. | er than t | he applicant; a regist | tered a | ttorney or agent; or th | e assignee | or other party in |
| Authorized Signature | | | | | Date | | | | |
| Typed or printed name | | | | | Registration No | | | | |
| This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | ation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but firginia 22313-1450. DC 13-1450. | EFR 1.311. The info U.S.C. 122 and 37 USPTO. Time wil rden, should be sen O NOT SEND FEES | rmation is required to of CFR 1.14. This collecti I vary depending upon t to the Chief Informatic S OR COMPLETED FO | otain or non is est the indiverse Office ORMS TO | etain a benefit by the imated to take 12 m idual case. Any con er, U.S. Patent and T D THIS ADDRESS. | e publi inutes nments radem SENE | te which is to file (and to complete, includir s on the amount of til ark Office, U.S. Dep D TO: Commissioner | by the US g gathering ne you req artment of of for Patents, | PTO to process) t, preparing, and uire to complete Commerce, P.O. P.O. Box 1450, |

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| Mail Stop 35 DATE MAIL FD: 07/14/2010 | | | | 0 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 49 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 49 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/571 060 BROUHON, PATRICK Notice of Allowability Examiner Art Unit AKLILU k WOLDEMARIAM 2624 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to a tel.interview dated 07/01/2010. The allowed claim(s) is/are 31-50 (The claims will be renumbered 1-20 for issue)... 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) \square All b) ☐ Some* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date 3. Information Disclosure Statements (PTO/SB/08), 7. X Examiner's Amendment/Comment Paper No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material Other . /DANIEL G MARIAM/ Primary Examiner, Art Unit 2624